

**EPS SSR-2c**  
**POWER BUS LOSS: RPCM N1RS2 C**

ACTION	EQUIP/FUNCTION LOST	CREW INDICATIONS	NOTES
<p>1 PCS Node 1: C&amp;DH: MDM_N1-1 <span>Primary NCS MDM</span></p> <p>√State - Primary If no telemetry, √<b>MCC-H</b></p>	<p>N1-2 MDM MDM N1-1 Srv Htr</p> <p>RPCM N1RS2 C (Type V) Control of RPCM N13B A Control of RPCM N13B B Control of RPCM N13B C</p>	<p><u>Caution Messages:</u> MDM N1-1 Detected RT Fail MDM N1-2 - PMA 1</p> <p><u>Advisory Messages:</u> RPCM N1RS 2 C Loss Of Comm - NOD1 MDM N1-1 Loss of Sync To MDM N1-2</p>	<p>① Both MDMs are nominally active. In the event of loss of the primary MDM, the alternate MDM will automatically transition to primary.</p>
<p>If during Node 1 Pre-Ingress Warm-up, Ingress, or Post Egress Dryout, √<b>MCC-H</b> for heater configuration.</p> <p>Node 1: TCS <span>NODE 1: TCS</span> 'PMA 1'</p> <p>sel PMA1 [X] A</p> <div> <div></div> <div> [X] = <span>1</span> <span>3</span> <span>4</span> <span>5</span> <span>7</span>  <b>cmd</b> Ena Opr  <b>Execute</b> </div> </div> <p>Repeat</p>	<p>2 PMA1 Shell Htrs String B</p>	<p><u>Telemetry:</u> PCS Node 1: EPS <span>NODE 1: EPS</span></p> <p>RPCM N1RS2 C - not Active</p>	<p>② String B of the PMA 1 Shell Heaters are nominally primary.</p> <p>③ Normally the CBMs are powered off.</p>
	<p>3 CBM N1 Port Pri (1--- 4)</p>		
<p><b>On MCC GO</b> Perform RPCM Remove and Replace Procedure (SODF: OSO)</p>	<p>N1-2 SDO 1A Card MDM N1-1 Opr Htr</p>		
	<p>N1-1 SDO 1B Card</p>		